PIETRAGALLO BOSICK & GORDON ATTORNEYS AT LAW



THE THIRTY-EIGHTH FLOOR ONE OXFORD CENTRE PITTSBURGH, PENNSYLVANIA 15219

TELEPHONE NO.: 412-263-2000 FACSIMILE NO.: 412-261-0915

Robert S. Klemz

Attorney At Law

Direct Dial No.: (412) 263-4366 E-mail: rsk@pbandg.com

August 15, 2001

William Szczepaniak 372 South Highland Avenue, #203 Pittsburgh, PA 15206 RECEIVED

AUG 2 2 200

PB & G IP DEPT.

Re: U.S. Patent Application Entitled "RENILLA RENIFORMIS FLUORESCENT PROTEINS, NUCLEIC ACIDS ENCODING THE FLUORESCENT PROTEINS AND THE USE THEREOF IN DIAGNOSTICS, HIGH THROUGHPUT SCREENING AND NOVELTY ITEMS"; Serial No. 09/808,898; Filed March 15, 2001; Our Docket Number LUME 48487

Dear Mr. Szczepaniak:

We filed the above captioned application (copy enclosed) with the U. S. Patent and Trademark Office on March 15, 2001. This application claims benefit of priority of U.S. Provisional Application Serial No. 60/189,691 filed March 15, 2000. Please review the application as soon as possible. If you have any questions or any errors are found, please let us know.

We also enclose a Declaration for Patent Application at this time for your signature. We have enclosed a stamped, pre-addressed envelope for use in returning the executed documents to us.

The deadline for filing this Declaration in the U. S. Patent and Trademark Office is September 14, 2001. Please execute the documents and return them to us no later than **September 10, 2001**.

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OCT 2 3 2001

OFFICE OF PETITIONS

William Szczepaniak August 15, 2001 - Page 2

Please note that this application corresponds to PCT Application Serial No. PCT/US01/08277. Dr. Stephanie Seidman attempted to contact you regarding the PCT Application, but you apparently did not wish to join in the application. If you do not wish to join in this corresponding U. S. Application, please initial below and return these materials to me in the enclosed envelope.

If you have any questions, please feel free to call me at (412) 263-4366.

Very truly yours,

PIETRAGALLO, BOSICK & GORDON

Robert S. Klemz

Enclosures

I do not wish to join in the U. S. Patent Application Serial No. 09/808,898.

Please type a plus sign (+) inside this box ---PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ander the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Applicati n Number 09/808,898 March 15, 2001 TRANSMITTAL Filing Date **FORM** Bruce Bryan First Named Inventor (to be used for all correspondence after initial filing) **Group Art Unit Examiner Name** LUME 48487 Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please **Extension of Time Request** Address Tellition Under 37 CFR 1.47 Declaration (3) (Two Month) Terminal Disclaimer **Express Abandonment Request** power of Attorney (3) Request for Refund Copy of Notice To File Information Disclosure Statement CD, Number of CD(s) Missing Parts FEDEX Tracking Info. Ltr. To W. Szczepaniak Verified Statement Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Concerning Sequence Listing Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Pietragallo, Bosick & Gordon

Signature

Date

Pietragallo, Bosick & Gordon

CERTIFICATE OF MAILING

Robert S. Klemz

Firm

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name

Robert S. Klemz

Signature

Date September 12, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(**\$**) 520.00

Complete if Known		
Application Number	09/808,898	
Filing Date	March 15, 2001	
First Named Inventor	Bruce Bryan	
Examiner Name		
Group Art Unit		
Attorney Docket No.	LUME 48487	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES		
Denocit	Large Small		
Account 500859	Entity Entity Fee Fee Fee Fee Fee Description F	ee Paid	
Deposit	Code (\$) Code (\$)		
Account Pietragallo	105 130 205 65 Surcharge - late filing fee or oath	30	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to		
Check Credit card Money Other	Examiner action		
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	390	
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	90	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month		
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
20072274 (2)	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Extra Claims below Fee Pai	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims20** = X =	143 440 243 220 Design issue fee		
Independent - 3** = X = X	144 600 244 300 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
According to the second	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) O	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 5	20	

SUBMITTED BY

Name (Printl Type)

Robert S. Klemz

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Date

Complete (if applicable)

Telephone 412-263-4366

Date 9/12/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of Bruce Bryan, et al.

Group Art Unit: Unassisgned

Serial No.: 09/808,898

Examiner: Unassigned

Filed: March 15, 2001

Attorney Docket No. LUME 48487

Title: RENILLA RENIFORMIS FLUORESCENT PROTEINS, NUCLEIC ACIDS ENCODING THE FLUORESCENT PROTEINS AND THE USE THEREOF IN DIAGNOSTICS, HIGH THROUGHPUT SCREENING AND NOVELTY ITEMS

RESPONSE TO NOTICE TO FILE MISSING PARTS, PETITION FOR TWO-MONTH EXTENSION OF TIME AND PETITION UNDER 37 CFR 1.47

September 10, 2001

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231 RECEIVED

OCT 2 3 2001

Dear Sir:

OFFICE OF PETITIONS

This is filed in response to the Notice to File Missing Parts of Nonprovisional Application mailed May 14, 2001, setting a period of response of two months set to expire on July 14, 2001. Applicants hereby petitions for a two-month extension of time under 37 CFR 1.136(a), accompanied by the extension fee under 37 CFR 1.17(a), bringing the period for response to September 14, 2001.

The Notice to File Missing Parts indicated that the oath or declaration is missing in the present case. Applicants hereby submit properly signed declarations in accordance with 37 CFR 1.63 for Mr. Bruce Bryan and Mr. Christopher Szent-Gyorgyi, both declarations attached hereto.

Applicants also submit herewith a petition under 37 CFR 1.47 for Mr. Bryan and Mr. Szent-Gyorgyi to make the present application on behalf of themselves and the third joint inventor, Mr. William Szczepaniak, who refuses to join in the present application. The petition under 37 CFR 1.47, along with proof of the pertinent facts and the proper fee under 37 CFR 1.17(h) are attached hereto.

The Notice to File Missing Parts also indicated that the application does not contain a statement as required pursuant to 37 CFR 1.821(f). Enclosed is a Verified Statement Concerning Sequence Listing signed by Stephanie Seidman, as required by 37 CFR 1.821(f).

Please charge any fees, including the fees pursuant to 37 CFR 1.16(e) for late filing fee or oath or declaration surcharge, the two-month extension of time fee pursuant to 37 CFR 1.17(a) and the petition fee pursuant to 37 CFR 1.17(h), and credit any overpayment associated with this communication to Deposit Account 500859. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Robert S. Klemz

Registration No. 46,305

One Oxford Centre, 38th Floor

301 Grant Street

Pittsburgh, PA 15219

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